PTO/SB/08a (10-08)
Approved for use through 11/30/2008. OMB 0651-0031
U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE

Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it contains a valid OMB control number.

# INFORMATION DISCLOSURE STATEMENT BY APPLICANT (Not for submission under 37 CFR 1.99) Application Number 10551305 Filing Date 2006-11-14 First Named Inventor Nancy Dean Art Unit 2823 Examiner Name William D. Coleman Attorney Docket Number H0004275.84418 US2 - 4018

				U.S.I	PATENTS	
Examiner Initial*	Cite No	Patent Number	Kind Code <sup>1</sup>	Issue Date	Name of Patentee or Applicant of cited Document	Pages,Columns,Lines where Relevant Passages or Relevant Figures Appear
	1	5455458	Α	1995-10-03	Hughes Aircraft Company	
	2	6767765	B2	2004-07-27	Intel Corporation	
	3 6858111 B		B2	2005-02-22	International Business Machines Corporation	
	4	6861292	B2	2005-03-01	Texas Instruments Incorporated	
	5	7075180 B2 2000		2006-07-11	Intel Corporation	
	6	RE39957	E	2007-12-25	Siliconware Precision Industries Co., Ltd.	
If you wis	h to a	ı dd additional U.S. Pater	ıt citatio	n information pl	lease click the Add button.	
			U.S.P	ATENT APPLI	CATION PUBLICATIONS	
Examiner Initial*	Cite No	Publication Number	Kind Code <sup>1</sup>	Publication Date	Name of Patentee or Applicant of cited Document	Pages,Columns,Lines where Relevant Passages or Relevant Figures Appear

Application Number		10551305
Filing Date		2006-11-14
First Named Inventor	Nancy	y Dean
Art Unit		2823
Examiner Name	Willia	m D. Coleman
Attorney Docket Numb	er	H0004275.84418 US2 - 4018

1	20030066672	A1	2003-04-10	George R. Watchko, et al.	
2	20030226253	A1	2003-12-11	Steve M. Mayer	
3	20030024693	A1	2003-02-06	Eric Hayes Petty, et al.	
4	20030111213	A1	2003-06-19	Je Young Chang, et al.	
5	20030146507	A1	2003-08-07	Tiao Zhou, et al.	
6	20030160319	A1	2003-08-28	Wen-Chung Zheng, et al.	
7	20040057214	A1	2004-03-25	David J. Alcoe, et al.	
8	20040082188	A1	2004-04-29	Intel Corporation	
9	20040095727	A1	2004-05-20	Sabina J. Houle	
10	20040118501	A1	2004-06-24	Intel Corporation	
11	20040125563	A1	2004-07-01	Joan K. Vrtis	

Application Number		10551305			
Filing Date		2006-11-14			
First Named Inventor	Nancy	/ Dean			
Art Unit		2823			
Examiner Name	Willia	າາ D. Coleman			
Attorney Docket Numb	er	H0004275.84418 US2 - 4018			

12	20040164383	A1	2004-08-26	Youzhi E. Xu	
13	20040169998	A1	2004-09-02	Joan K. Vrtis, et al.	
14	20040188814	A1	2004-09-30	Intel Corporation	
15	20040191558	A1	2004-09-30	NGK Insulators, Ltd.	The state of the s
16	20040238947	A1	2004-12-02	Intel Corporation	
17	20040261980	A1	2004-12-30	Ashay A. Dani, et al.	
18	20040261988	A1	2004-12-30	loan Sauciue, et al.	
19	20040012928	A1	2004-01-22	Samsung Electronics Co.	
20	20040065964	A1	2004-04-08	Advanced Semiconductor Engineering, Inc.	
21	20040070071	A1	2004-04-15	Chien-Min Sung	
22	20040084763	A1	2004-05-06	Advanced Semiconductor Engineering, Inc.	111-1-1-1-1-1-1-1-1-1-1-1-1-1-1-1-1-1-1-
	13 14 15 16 17 18 20 21	13 20040169998  14 20040188814  15 20040191558  16 20040238947  17 20040261980  18 20040261988  19 20040012928  20 20040065964  21 20040070071	13 20040169998 A1  14 20040188814 A1  15 20040191558 A1  16 20040238947 A1  17 20040261980 A1  18 20040261988 A1  19 20040012928 A1  20 20040065964 A1	13       20040169998       A1       2004-09-02         14       20040188814       A1       2004-09-30         15       20040191558       A1       2004-09-30         16       20040238947       A1       2004-12-02         17       20040261980       A1       2004-12-30         18       20040261988       A1       2004-12-30         19       20040012928       A1       2004-01-22         20       20040065964       A1       2004-04-08         21       20040070071       A1       2004-04-15	13 20040169998 A1 2004-09-02 Joan K. Vrtis, et al.  14 20040188814 A1 2004-09-30 Intel Corporation  15 20040191558 A1 2004-09-30 NGK Insulators, Ltd.  16 20040238947 A1 2004-12-02 Intel Corporation  17 20040261980 A1 2004-12-30 Ashay A. Dani, et al.  18 20040261988 A1 2004-12-30 Ioan Sauciue, et al.  19 20040012928 A1 2004-01-22 Samsung Electronics Co.  20 20040065964 A1 2004-04-08 Advanced Semiconductor Engineering, Inc.

Application Number		10551305	
Filing Date		2006-11-14	
First Named Inventor	Nanc	y Dean	
Art Unit		2823	
Examiner Name	Willia	m D. Coleman	
Attorney Docket Numb	er	H0004275.84418 US2 - 4018	

23	20040148959	A1	2004-08-05	Cooligy, Inc.	
24	20040155325	A1	2004-08-12	Intel Corporation	
25	20040190263	90263 A1 2004-09-30		Intel Corporation	
26	20040207987	A1	2004-10-21	NGK Insulators, Ltd.	
27	20040212069	A1	2004-10-28	Advanced Semiconductor Engineering, Inc.	
28	20040212097	A1	2004-10-28	Advanced Semiconductor Engineering, Inc.	
29	20040213975			Honeywell International Inc.	
30	20040218367			Wen-Yen Lin, et al.	
31	20040227149	A1	2004-11-18	Cree, Inc.	
32	20040233634	A1	2004-11-25	Carter Group, Inc.	
33	20040233639	A1	2004-11-25	Cooligy, Inc.	
	24 25 26 27 28 29 30 31	24 20040155325  25 20040190263  26 20040207987  27 20040212069  28 20040213975  30 20040218367  31 20040227149  32 20040233634	24 20040155325 A1  25 20040190263 A1  26 20040207987 A1  27 20040212069 A1  28 20040212097 A1  29 20040213975 A1  30 20040218367 A1  31 20040227149 A1  32 20040233634 A1	24       20040155325       A1       2004-08-12         25       20040190263       A1       2004-09-30         26       20040207987       A1       2004-10-21         27       20040212069       A1       2004-10-28         28       20040212097       A1       2004-10-28         29       20040213975       A1       2004-10-28         30       20040218367       A1       2004-11-04         31       20040227149       A1       2004-11-18         32       20040233634       A1       2004-11-25	24 20040155325 A1 2004-08-12 Intel Corporation  25 20040190263 A1 2004-09-30 Intel Corporation  26 20040207987 A1 2004-10-21 NGK Insulators, Ltd.  27 20040212069 A1 2004-10-28 Advanced Semiconductor Engineering, Inc.  28 20040212097 A1 2004-10-28 Advanced Semiconductor Engineering, Inc.  29 20040213975 A1 2004-10-28 Honeywell International Inc.  30 20040218367 A1 2004-11-04 Wen-Yen Lin, et al.  31 20040227149 A1 2004-11-18 Cree, Inc.

Application Number		10551305		
Filing Date		2006-11-14		
First Named Inventor	Nancy	/ Dean		
Art Unit		2823		
Examiner Name	Willia	m D. Coleman		
Attorney Docket Numb	er	H0004275.84418 US2 - 4018		

34	20040261979	A1	2004-12-30	Meng-Jen Wang	
35	20050073816	A1	2005-04-07	Thermagon Inc.	
36	20050104197	A1	2005-05-19	Sabina J. Houle, et al.	
37	20050121776	A1	2005-06-09	Carl L. Deppisch, et al.	
38	20050133907	A1	2005-06-23	Thomas Richard Hildner, et al.	
39	20050133934	A1	2005-06-23	James P. Mellody, et al.	
40	20050136640	A1	2005-06-23	Chuan Hu, et al.	
41	20050138800	A1	2005-06-30	Intel Corporation	
42	20050139992	A1	2005-06-30	Ven R. Holalkere, et al.	
43	20050274487	A1	2005-12-15	International Business Machines Corporation	
44	20050280142	A1	2005-12-22	Intel Corporation	

Application Number		10551305
Filing Date		2006-11-14
First Named Inventor	Nancy	y Dean
Art Unit		2823
Examiner Name	Willia	m D. Coleman
Attorney Docket Numb	er	H0004275,84418 US2 - 4018

If you wis	h to a	dd add	itional U.S. Publ	ished Application	citatio	n information p	please click the Add butto	on,			
				FOREIC	SN PAT	ENT DOCUM	ENTS				
Examiner Initial*	Cite No	Forei Numt	gn Document per <sup>3</sup>	Country Code <sup>2</sup> i	Kind Code <sup>4</sup>	Publication Date	Name of Patentee or Applicant of cited Document	Pages,Columns,Lines where Relevant Passages or Relevant Figures Appear	<b>T</b> 5		
	1										
If you wis	h to a	d add	itional Foreign P	atent Document	citation	information pl	ease click the Add buttor	ו			
	NON-PATENT LITERATURE DOCUMENTS										
Examiner Initials*	Cite No	(book	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc), date, pages(s), volume-issue number(s), publisher, city and/or country where published.								
	1										
If you wis	h to a	dd add	itional non-pater	t literature docur	nent cit	ation informati	on please click the Add t	outton			
				EX	AMINE	R SIGNATUR	E				
Examiner	Signa	iture					Date Considered				
*EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through a citation if not in conformance and not considered. Include copy of this form with next communication to applicant.											
Standard ST 4 Kind of do	See Kind Codes of USPTO Patent Documents at <a href="https://www.uspto.gov">www.uspto.gov</a> or MPEP 901.04. <sup>2</sup> Enter office that issued the document, by the two-letter code (WIPO Standard ST.3). <sup>3</sup> For Japanese patent documents, the indication of the year of the reign of the Emperor must precede the serial number of the patent document. <sup>4</sup> Kind of document by the appropriate symbols as indicated on the document under WIPO Standard ST.16 if possible. <sup>5</sup> Applicant is to place a check mark here if English language translation is attached.										